Deposition Designations for: JAMES G. HOPKINS February 24, 2000

Deposition Designation Key

Arrowood = Arrowood Indem. Co. f/k/a Royal Indem. Co. (Light Green)

BNSF = BNSF Railway Co. (Pink)

Certain Plan Objectors "CPO" = Government Employees Insurance Co.; Republic Insurance Co. n/k/a Starr Indemnity and Liability Co.; OneBeacon America Insurance Co.; Seaton Insurance Co.; Fireman's Fund Insurance Co.; Allianz S.p.A. f/k/a Riunione Adriatica Di Sicurta; and Allianz SE f/k/a Allianz Aktiengesellschaft; Maryland Casualty Co.; Zurich Insurance Co.; and Zurich International (Bermuda) Ltd.; Continental Casualty Co. and Continental Insurance Co. and related subsidiaries and affiliates; Federal Insurance Co.; and AXA Belgium as successor to Royal Belge SA (Orange)

CNA = Continental Cas. Co & Continental Ins. Co. (Red)

FFIC = Fireman Funds Ins. Co. (Green)
FFIC SC = Fireman Funds Ins. Co. "Surety Claims" (Green)

GR = Government Employees Ins. Co.; Republic Ins. Co. n/k/a Starr Indemnity and Liability Co.

Libby = Libby Claimants (Black)

OBS = OneBeacon America Ins. Co. and Seaton Ins. Co. (Brown)

PP = Plan Proponents (Blue)

Montana = State of Montana (Magenta)

Travelers = Travelers Cas. and Surety Cos. (Purple)

UCC & BLG = Unsecured Creditors' Committee & Bank Lenders Group (Lavender)

AFNE = Assume Fact Not in L = Leading

Evidence LA = Legal Argument

AO = Attorney Objection LC = Legal Conclusion

BE = Best Evidence Cum. = Cumulative LPK - Lacks Personal Knowledge LO = Seeking Legal Opinion

Cum. = Cumulative LO = Seeking Legal Opinion
Ctr = Counter Designation NT = Not Testimony

Ctr-Ctr = Counter-Counter
ET = Expert Testimony
F = Foundation

Obj: = Objection
R = Relevance
S = Speculative

408 = Violation of FRE 408 UP = Unfairly Prejudicial under Rule 403

H = Hearsay V = Vague

IH - Incomplete Hypothetical

IN THE DISTRICT COURT OF THE NINETEENTH 1 JUDICIAL DISTRICT OF THE STATE OF MONTANA IN AND FOR THE COUNTY OF LINCOLN 3 5 CAUSE NO. DV-99-133 JAMES G. HOPKINS and LOUISE 6 HOPKINS, husband and wife, Plaintiffs, 8 Vs. 9 W.R. GRACE & CO.-CONN., a 10 Connecticut corporation, W.R. GRACE & CO., a Delaware corporation, W.R. GRACE & CO., 11 a/k/a GRACE, an association of 12 business entities, and DOES I-IV, 13 Defendants. 14 15 DEPOSITION OF 16 17 JAMES G. HOPKINS 18 19 Taken at the Law Offices of 20 Garlington, Lohn & Robinson, PLLP 199 West Pine 21 Missoula, Montana Thursday, February 24, 2000 - 9:00 a.m. 22 23 24

Reported by Jolene Asa, RPR, and Notary Public

for the State of Montana, Flathead County

	T	or the tr	tme we was on I can't remember the
	2	address.	It was Main Avenue, too, down a ways from
	3	where we	lived.
	4	Q	Were you renting an apartment?
•	. 5	A .,	Renting there, yes.
	6	Q	So the first home you purchased was on
	7	Main Aven	me in 168?
	8	A	That was rented too.
	9	. · · . Q	So your first home was '73?
	10	A	Yes.
Libby	11	Q	Jim, as you sit here today, how would you
. !	12	describe	your health?
	13	A	Not real good.
	14	Q	What problems do you have with your health
	15	right now	?
	16	A	I have extreme shortness of breath,
	17	chronic c	oughing.
	18 .	Q.	Any other problems?
	19	A	No.
	20	Q	Now, when you say you have extreme
	21	shortness	of breath, when do you recall first
	22	noticing a	shortness of breath problems?
	23	À	Sometime after '94, it seemed to start as
	24	a gradual	change in my health.
	25	Q	Did you have any shortness of breath

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problems prior to '94 that you recall?
            A
                 No.
                 When you say "After '94" that you --
            A
                  '94 is when I can say I started noticing
       the changes.
                 And that was going to be my question. Was
       there some event that precipitated you noticing this
       more than others, or did you just notice it
       generally from day to day?
                 Just generally. Not day to day. It was
10
       over a period of time, though.
11
                 After 194?
            Q
13
                 Uh-huh.
14
            Q
                 And in what ways did you start to notice
15
       it?
16
                 Climbing stairs was the first thing I
17
       really noticed.
                Any particular stairs?
19
            Α
                 At work.
20
            Q
                 Do you have to climb a lot of stairs at
21
       work, or did you?
22
            Α
                 Yes.
23
                 And could you describe for me how you
24
       started to notice it? I mean, any particular number
      of flights that you would walk, and then you'd start
25
```

Libby

getting shortness of breath? If you could describe it as best you can, I'd appreciate it. As I say, it started gradually. It seemed like I'd go up a couple of flights of stairs, and I'd be winded. Then it progressed from there until now one flight of steps just about does me in. It's gotten progressively worse since '94? Is there any time between '94 and the 10 present, Jim, that you recall a particular time 11 where it was significantly greater in terms of 12 severity, or has it pretty much been fairly 13 progressive? 14 It's been progressive, yes. A. 15 Okay. You said extreme shortness of 16 breath. When would you say that you started 17 suffering from the extreme shortness of breath, as 18 you would define extreme? 19 Between '97 and '99. 20 In the last couple years? 21 22 Q How about the coughing? Could you 23 describe for me the types of problems you have with 24 coughing on a daily basis? 25 I have coughing daily, and it's usually a

Libby	1	fairly dry, nonproductive-type cough, worse at night
	2	than in the daytime.
•	3	Q Are you able to sleep okay?
	4	A Not real good.
	5	Q Does the coughing keep you up at night?
	6	A Yes.
	7	Q You mentioned that it's usually dry and
	8	nonproductive.
,	9	A Uh-huh.
	10	Q At times is it productive?
	11	A No. Not really. I don't spit up when I
	12	cough or anything like that.
	13	Q And you said that it's worse at night.
	14	Could you give me a little bit more information,
	15	say, like, on an hourly basis, on how often you can
	16	recall coughing?
	17	A Usually, when I cough, it's for a period
· ·	18	of time, and then it will settle down, and probably
	19	two or three times a night.
	20	Q And when you have one of these coughing
	21	episodes two or three times in the evening, how long
	22	does the coughing episode take on a usual
	23	A It varies.

25

one take?

How about a bad one? How long would a bad

```
Ten minutes maybe.
                  And how often on the average would you say
       you have one of these ten-minute coughing fits in
       the evening? Is that daily?
 5
                 A couple times a week. It's not evening.
       It's at night when I'm sleeping.
 7
                  I'm sorry. So the worse ones seem to come
       when you're lying down, trying to get to sleep?
            Α
                 Yes.
10
                 Do you ever wake up in coughing fits?
                 Oh, yes.
11
            Α
12
                 How often does that happen on the average?
                Average, I'd say a couple times a night.
13
            A
14
                 Is there anything you can take for the
       coughing, any medication that seems to provide you
15
16
       some relief?
17
            Α
                 No. I've never found anything. I've
       tried over the counter, and I've tried prescription.
            Q
19
                 And nothing has seemed to provide relief
       for it?
20
21
           A
                 No.
                 Are you currently on any type of
22
            Q
       medication for the cough?
23
24
           Α
                 No.
                 What types of over-the-counter stuff did
25
```

	1	into the	Air Force. There's 16 years' difference in
	2	our ages.	
	3	Q	So you moved to Libby in about '64?
	4	A	Yes
	5	. · Q	And when were you married?
•	. 6	A	165.
Libby	7	Q	When you got out of the Air Force, what
2.0	8	was your	first employment?
	9	A	W.R. Grace.
	10 .	. Q	That was in September of '64?
	11	A	Yes.
	12 ·	Q ,	And you worked for Grace until '90?
	13	A	Yes. April of '90.
	14	Q	Now, when you moved to Winnemucca in '90,
	15	who did y	ou work for?
	16	A	I worked for one year with First Miss
	17	Gold.	
	1.8	Q	Excuse me?
	19	A	First Miss Gold.
	20	Q	First Miss Gold?
	21	А	Yes.
	22	Q	What did you do for them?
	23	A	Instrumentation electrician.
	24	Q	Is that what you had ended doing for
	25	W.R. Grac	e?

	_	
	2	Q You filed a Workers' Comp claim for that?
	. 3	A Yes.
	4	Q Did you file any other Workers' Comp
	5 .	claims through the years, other than the recent
	6	accident last summer or your finger or the
	7	asbestosis in the late '80s?
	8 -	A Not that I can remember.
ibby	9	Q Jim, do you recall getting chest x-rays
-100	-10	done every year after starting with Grace?
	11	A Yes.
	12	Q Did you receive those reports?
	13	A No, I did not.
	14	Q You never received any of them until 1990
	15	A Right. Correct.
	16	Q What was your understanding as to why you
	17	were having those chest x-rays done?
	18	A I thought they was checking our spines.
	19	Q Not your chest?
	20	A No.
	21	Q Was that your understanding, that they
	22	were checking your spines, from 1964 all the way to
	23	1990?
	24	A Around '79 is when they first started
•	25	talking about asbestos.

		·
Libby	1	Q Is that about the time where you realized
	2	that the chest x-rays were looking at your lungs?
	3	A Yes.
	4	Q Did you ever ask anyone at Grace why these
	5	chest x-rays were done every year?
	6	A They told us to do them. I mean, it was
	7	just like It was part of our employment that we
	8	were sent to get chest x-rays.
	9	MR. MacDONALD: Excuse me.
	10	(Brief recess.)
	11	BY MR. MacDONALD:
•	12	Q Jim, you had expressed your understanding
	13	about the chest x-rays. My question was, did you
	14	ever ask why the chest x-rays were done?
	15	A They just scheduled all of us to go in and
	16	have them every year. That was part of our
	17	employment.
	18	Q But my question is, did you ever ask why?
	19	A No. Like I say, it was, like, you wear a
	20	hard hat. You go get a chest x-ray.
	21	Q So you never asked why?
	22	A No.
·	23	Q At least between '64 and '79, your

understanding was that they were checking your

24

25

spine?

	1	inju	ry la	wsults?
	2		A	No.
	3		Q	Have you ever been sued in any capacity?
	4		A	No.
	5		Q	Have you ever had any treatment for
	6	alco	hol-r	elated problems?
	7	•	A	No.
	8		Q	This is my favorite one. Have you ever
	9	had -	any t	reatment for psychiatric problems?
	10		A	No. We probably all should.
	11		Q	I'd be afraid to. I might never get out.
Libby	12			Now, when you started with W.R. Grace in
•	13	'64,	what	was the first thing you did with them?
	14		A	Mucking in the wet mill.
	15		Q	Do you remember about how long you did
	16	that	?	
	17		A	Three weeks.
<u>.</u>	.18		Q	Who was your supervisor?
	19		A	Al Nicholls.
	20		Q	And when you began work there in '64, were
	21	you]	provi	ded any safety equipment when you started?
	22		A	Hard hat.
	23		Q	Was there any other safety equipment that
	24	they	told	you about that you should get maybe on
	25	your	own?	

	1	A NO.	
	2	Q Were you provided a respirator?	
	3	A Not when I started work there, no.	After
	4	I went into research. They had them in the	
	5	warehouse that we could get if you wanted the	im.
	6	Q And so you worked under Al Nicholls	in the
	7	wet mill for about three weeks?	,
•	8	A Yes.	
1 · Lh.	9	Q Then what did you do?	
LIDOY	10	A I would have quit at the end of the	third
	11	week because I figured that wasn't the way to	make a
	12	living, but they came in and asked me to take	a test
	13	for mine research, a math-type test, and I wa	as given
	14	the job in mine research after that.	
	15	Q How long did you work in mine resea	irch?
	16	A Two, three years.	
	17	Q And what did you do in mine research	h?
<u>.</u>	18	A Assaying.	
	19	Q Testing the quantity of the materia	ils?
	20	A Yes.	
	21	Q And what type of materials were you	1
	22	testing for?	
	23	A Vermiculite.	
	24	Q What were the contaminants you were)
	25	testing for?	

	_	Q	Did most air of the others in mine
	2	research	wear respirators in the dusty areas?
	3	A	No.
	4	Q	Can you remember any that didn't
	5	specifica	ally as you sit here today?
	6	A	There wasn't a lot of people that wore
	7	respirato	ors up there. There was a few in the dry
	8	mill and	that, but it wasn't a general
	9	Q	It wasn't a general thing?
	10	A	No.
	11	Q	Okay. But you remember seeing a few of
	12	them wear	ring respirators in the dry mill?
	13	A	Yes.
Libby	14	Q	How much contact did you have with the dry
'	15	mill when	you were in mine research?
	16	A	The dry mill set right beside the lab.
	17	Q	So you had a lot of contact with it?
	18	. A	It wasn't that I was going into the dry
	19	mill, but	the dust from the dry mill was all over us
,	20	all the t	ime.
	21	Q	Okay. How much contact did you have with
	22	the insid	e of the dry mill in terms of going inside
	23	it?	
	24	A	Very little until I went into the
	25	electrica	l instrumentation.

Libby

So you were in the mine research for two to three years, and then where did you go? Then I went to the secondary -- Part of my mine research was running the mobile test lab up in the mine, and then from there I went into drilling and blasting. How long were you in drilling and Q blasting? From -- It's hard to put years on this without going back into my records, but I was in 10 there until '73. First I was on the secondary drill 11 and blasting. Then I was on the big blast hole 12 drill. 13 And then what did you do in '73? 14 . 0 Went into electrical instrumentation. 15 And that's where you stayed until '90? 16 Q Yes. 17 Α I think from Schimke's record, as I 18 understand it, it indicated that your exposure to 19 dust was pretty minimal after you got into 20 electrical instrumentation. 21 Not really minimal, because when I first 22 went in there, we was still having to work in the 23 old dry mill at times too. When I first went in 24 there, they was trying to get the new mill started, 25

LIDDY	1	but they was still running the old mill, and we'd
(2	have to go in there and pull maintenance.
	. 3	Q Would you wear a respirator when you were
	4	in the old dry mill?
	5 .	A You couldn't see your hand in front of
	6	you.
	7	Q So did you wear a respirator?
	. 8	A Yes. And then there was other areas
	9	around there that was quite dusty too, like the skip
	10	system, river loading, screen plant.
	11	Q But in all of these jobs, you were pretty
	12	good about wearing a respirator when you were in
	13	real dusty areas?
	14	A Yes. I just didn't like having to blow my
	15	nose and see that stuff come out all of the time.
	16	Q Who was your supervisor when you went into
	17	the drilling and blasting area?
•	18	A Lou Krupp.
	19	Q Lou Krupp?
	20	A Krupp
	21	Q Did Lou Krupp ever tell you to wear a
	22	respirator in dusty areas?
	23	A No.
•	24	Q When you first started there in '64 and
	25	when you first started in the mine research

1	Q How about the rotary drill or secondary
2	drill while drilling? Do you ever recall it being a
3	rule to wear a respirator while doing those
4	activities?
5	A No.
6	Q That's even when you were in the drilling
7	and blasting?
8	A Right.
9	(Exhibit 8 was marked.)
10	BY MR. MacDONALD:
11	Q Between 1964 up to, let's say, '79, Jim,
12	do you recall the dust conditions up at the mine
13	ever getting any better, any improvement?
14	A The only thing they done in the mine for
15	dust was Originally, they put oil on the roads,
16	and then in the later years I think they went to mag
17	chloride or something like that. That was the only
18	thing I ever seen for dust in the mine.
19	Q How about when you were in the mine
20	research department? Do you recall any efforts
21	being made by W.R. Grace or things being done to
22	reduce the dustiness up there?
23	A No.
24	Q After you were out of mine research, do
25	you recall W.R. Grace doing anything to reduce the

- dusty conditions up there at all in any department,
 not just the mine, anywhere up there?

 A What time frame are you talking?
- Q You had just indicated that during mine research you don't recall W.R. Grace doing anything to improve the conditions.
- A No.
- Q All I want to do is follow up on that.

 9 After you were out of mine research, do you recall
- 10 W.R. Grace doing anything to improve the dusty
- 11 conditions up there?
- 12 A The first thing that I can say that they
- 13 actually done anything about dust was when they
- 14 built the new mill. It had a baghouse for the
- 15 dryer.
- 16 Q Jim, was it your understanding that that
- was at least a partial reason why they were building
- 18 ... the new wet mill, to reduce the dustiness from the
- 19 old dry mill?
- 20 A They was trying to increase their tonnage,
- 21 the production.
- 22 Q It was never your understanding that they
- 23 were building that also to reduce the dust
- 24 considerably from the old dry mill?
- 25 A I don't remember hearing it said that way.

Libby

It was a wet process, was the big difference, but I don't remember anybody saying it was to reduce the dust at all. Outside of the new mill and outside of, I think you had said, putting oil on the roads, do you recall, after getting out of the mining research department, W.R. Grace doing anything to improve the 7 dusty conditions up there? With the new mill they had some baghouses, 9 but then toward the end they had an injection system 10 at the screening plant for supposedly adhering the 11 dust to the ore, but that was as it left the 12 screening plant, after it had all been processed. 13 Was that in the '80s? 14 Q 15 Yes. Late '80s. Anything else over the years that you 16 recall W.R. Grace doing to reduce the dust? 17 A No. 18. Did you ever make any complaints to 19 Q management about the dusty conditions up there at 20 the mine? 21 Everybody complained about the dust. Α 22 Was it a common topic amongst the workers? 23 Q It was annoying. Α 24 You couldn't get away from it? 25 Q

	1	A No, you couldn't.
ē	2	Q Is it fair to say that that's pretty
	3	consistent from 1964 through 1990, that everybody
•	4	seemed to complain about the dust up there?
	5 -	A Yes.
	6	Q Who did you complain to when you did
	7	complain? Was it usually just coworkers, or did you
	8	ever complain to supervisors?
	9	A Supervisors and coworkers.
	10	Q And how did the supervisors usually
	11	respond when you would say something?
	12	A Got to have it fixed, referring to If
	13	something was broke down, like, say, in the tunnels
	14 ·	under river loading or something, They've got to
	15	have it fixed to get their production going.
	16	Q And then would they get it fixed?
-	17	A Yes.
	18	Q Did you ever have discussions with
	19	management regarding the dangers of the dust?
	20	A Not until '79 or later.
1 ibby	21	Q Prior to '79 did you know that asbestos in
	22	the dust could be harmful?
	23	A Prior to '79 they told us it was a
	24	nuisance dust.
	25	Q And who is that, when you say "They"?
	_	

Li	b	by

6

7

10

11

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19

20

21

22 23

24

25

Ray Kujawa was one of them. He said you could eat that stuff three meals a day and it wouldn't hurt you. Have you ever heard of Zono bread? I heard of it, but I've never seen any of it. That's what he would say is that you could eat a ton of it; is that correct? Α Yeah. You don't recall him ever saying that you could breathe a ton of the dust, do you? He never said -- He said, It's a nuisance, and it isn't going to hurt you. Now, in '79 how did you learn that it was worse than a nuisance dust? That's when the company first started telling us about it and having meetings with, mainly, the smokers... And you had worked there at that time about 15 years? A Yeah. Were you angry when you found out that the dust could be harmful? I wouldn't say angry. I'd say more

confused that all of a sudden they're telling us

	1	or vehicle?
	2	A It's illegal.
	3	Q You have to get out, obviously, but do you
	4	do any road hunting or anything like that?
	5	A No.
	6	Q What kind of things I'll step back one
. ,	7	question.
	8	A I'm just still snickering about hunting
	9	from a car, a lawyer telling something illegal.
	10	Q I didn't mean hunting from the car itself,
	11	but driving when you were hunting.
	12	You mentioned you had problems sleeping.
	13	When did you first notice you were having problems
	14	with your sleep?
	15	A The last three or four years.
	16	Q And is it primarily the cough that gives
	17	you the problem when you're sleeping?
	18	A That's the thing that wakes me up the
	19	most, yes.
Libby	20	Q And you mentioned some of the activities
	21	you liked to do. Which of those can you not do now
	22	because of your shortness of breath?
	23	A I can't hunt, and swimming I'm severely
	24	restricted on how far I can go. I mean, it used to
	25	be I'd take the boat and go out in the middle of the
	<u> </u>	

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lake and jump out of the boat and go swimming and
       didn't care how deep the water was. Now I swim
       where I can stand up when I need to because I can't
       swim any distance anymore.
                 Besides the swimming and walking uphill
            Q
       for your hunting, is there anything else that you
       can't do that you used to like to do before you had
 7
       the shortness of breath?
                 I don't get into the woodworking like I
 9
            Α
       used.
10
                 Why is that?
11
            Q
                 Dust.
12
            Α
                 Did you ever consider wearing a
13
            Q
       respirator?
14
                 I do have one.
15
            Α
                 Does that seem to help?
            Q
16
17
                 Woodworking -- You're not breathing in the
            A
       sawdust and that when you have a respirator on.
18
                 And do you do much yard work?
19
            Q
                 No.
20
            Α
                 Did you ever do much yard work?
21
            Q
22
            Α
                 Mow the lawn. I've got the world's
       brownest thumb.
23
                 What do you mean by that?
24
            Q
                 I can kill plastic plants.
```